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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/27/2005

CHARLES E. WANDS, ESQ. ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVENUE, SUITE 1401 P.O. BOX 3791 ORLANDO, FL 32802-3791

EXAMINER					
BERHANE, ADOLF D					
ART UNIT	PAPER NUMBER				

DATE MAILED: 05/27/2005

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/691,370 10/22/2003 Lawrence G. Pearce 50194 (SE-1968-IP) 4957

TITLE OF INVENTION: TECHNIQUE FOR MEASURING TEMPERATURE AND CURRENT VIA A MOSFET OF A SYNCHRONOUS BUCK VOLTAGE CONVERTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate. All further con	rm should be used for tran rrespondence including the below or directed otherwise ns.	Patent advance or	lers and noti	ification	of maintenance fees w	will be mailed to the current	t correctionadence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 05/27/2005					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
CHARLES E. WANDS, ESQ. ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST, P.A. 255 SOUTH ORANGE AVENUE, SUITE 1401 P.O. BOX 3791				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
ORLANDO, FL 32	2802-3791						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/691,370	10/22/2003		Lawrence	G. Pean	ce	50194 (SE-1968-IP)	4957	
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nonprovisional	NO	\$1400)0		\$300	\$1700	08/29/2005	
EXAM	IINER	ART UNI	Т	CI	ASS-SUBCLASS			
BERHANE	, ADOLF D	2838			327-513000	,		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the nar or agents ((2) the nar registered 2 registere	nting on the patent front page, list unes of up to 3 registered patent attorneys OR, alternatively, une of a single firm (having as a member a attorney or agent) and the names of up to ed patent attorneys or agents. If no name is name will be printed.				
PLEASE NOTE: Unless	RESIDENCE DATA TO Be an assignee is identified be 37 CFR 3.11. Completion of EE	low, no assignee dof this form is NOT	ata will appo a substitute	ear on the	ne natent. If an assion		locument has been filed for	
	assignee category or categor		<u>-</u>		Individual Co	rporation or other private gr	oup entity Government	
4a. The following fee(s) are Issue Fee	enciosea:		Payment of I		nount of the foo(s) is an	alaaad		
<u> </u>			A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	(from status indicated above) MALL ENTITY status. See 3		_			LL ENTITY status. See 37 C	···.	
	is requested to apply the Issu ablication Fee (if required) words of the United States Pate							
Authorized Signature					Date			
					•	No		
This collection of information application. Confidentialing the completed aphis form and/or suggestions 30x 1450, Alexandria, Virginia 22313-14 (22313-14)	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sh nia 22313-1450. DO NOT S 1450.	1. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the CEND FEES OR CO	is required to 14. This coll epending up Chief InformomPLETED	o obtain ection is on the in ation Of FORM	or retain a benefit by the sestimated to take 12 ndividual case. Any confficer, U.S. Patent and S TO THIS ADDRESS	ne public which is to file (and ninutes to complete, includir mments on the amount of tin I rademark Office, U.S. Dep. SEND TO: Commissioner	i by the USPTO to process) gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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75	590 05/27/2005	EXAMINER		
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ORLANDO, FL 32	2802-3791		DATE MAILED: 05/27/200	•

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 156 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 156 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.